



# STIC Search Report

## EIC 2100

STIC Database Tracking Number: 133239

**TO: Yemane M Gerezgiherr**

**Location: 5Y19**

**Art Unit : 2144**

**Wednesday, September 22, 2004**

**Case Serial Number: 09/722742**

**From: David Holloway**

**Location: EIC 2100**

**PK2-4B30**

**Phone: 308-7794**

**david.holloway@uspto.gov**

### Search Notes

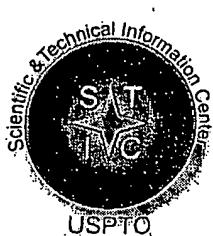
Dear Examiner Gerezgiherr,

Attached please find your search results for above-referenced case.

Please contact me if you have any questions or would like a re-focused search.

David





# STIC EIC 2100 133239 Search Request Form 100

Today's Date:

09/22/2004

What date would you like to use to limit the search?

Priority Date: 11/07/1994 Other:

Name Yemane M. Gerezgiher

AU 2144 Examiner # 79885

Room # 5X19 Phone 305-4874

Serial # 09722742

Format for Search Results (Circle One):

PAPER  DISK  EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other \_\_\_\_\_

Is this a "Fast & Focused" Search Request? (Circle One)  YES  NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at <http://ptoweb/patents/stic/stic-2100.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

Topic: Electronic Book (e-book)

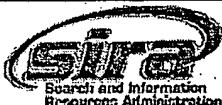
Novelty: Allowing a viewer(client) to download and view electronic books at a client machine. <sup>(store)</sup>

Keywords: File server, electronic book, controller and viewer(client)

Please see claim ~~2~~ 23 attached.

STIC Searcher David Holloway Phone 305-7784

Date picked up 9-22-04 Date Completed 9-22-04



Set	Items	Description
S1	19943	EBOOK OR (ELECTRONIC OR DIGITAL OR COMPUTERI?) ()BOOK
S2	1036	S1(3N) (DOWNLOAD? OR DOWN()LOAD? OR ONLINE OR ON()LINE)
S3	321328	PDF OR ADOBE OR ACROBAT OR POSTSCRIPT OR GHOSTSCRIPT
S4	11124	S3(2N) (ONSCREEN? OR SCREEN? OR VIEW? OR MONITOR?)
S5	1404	S3(N) (DOWNLOAD OR DOWN()LOAD? OR ONLINE OR ON()LINE?)
S6	229	S2(5N) (VIEW? OR READ? OR PORTABLE? OR HANDHELD? OR PALMTOP)
S7	186	S4 AND S5
S8	415	S6 OR S7
S9	185	RD (unique items)
S10	19	S9 NOT PY>1994
S11	16	S10 NOT PD=19941107:19961107
File 275:	Gale Group Computer DB(TM)	1983-2004/Sep 22 (c) 2004 The Gale Group
File 47:	Gale Group Magazine DB(TM)	1959-2004/Sep 22 (c) 2004 The Gale group
File 75:	TGG Management Contents(R)	86-2004/Sep W2 (c) 2004 The Gale Group
File 636:	Gale Group Newsletter DB(TM)	1987-2004/Sep 22 (c) 2004 The Gale Group
File 16:	Gale Group PROMT(R)	1990-2004/Sep 22 (c) 2004 The Gale Group
File 624:	McGraw-Hill Publications	1985-2004/Sep 20 (c) 2004 McGraw-Hill Co. Inc
File 484:	Periodical Abs Plustext	1986-2004/Sep W2 (c) 2004 ProQuest
File 613:	PR Newswire	1999-2004/Sep 22 (c) 2004 PR Newswire Association Inc
File 813:	PR Newswire	1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc
File 141:	Readers Guide	1983-2004/Jul (c) 2004 The HW Wilson Co
File 239:	Mathsci	1940-2004/Nov (c) 2004 American Mathematical Society
File 370:	Science	1996-1999/Jul W3 (c) 1999 AAAS
File 696:	DIALOG Telecom. Newsletters	1995-2004/Sep 21 (c) 2004 The Dialog Corp.
File 553:	Wilson Bus. Abs. FullText	1982-2004/Jul (c) 2004 The HW Wilson Co
File 621:	Gale Group New Prod.Annou.(R)	1985-2004/Sep 22 (c) 2004 The Gale Group
File 674:	Computer News Fulltext	1989-2004/Aug W4 (c) 2004 IDG Communications
File 88:	Gale Group Business A.R.T.S.	1976-2004/Sep 21 (c) 2004 The Gale Group
File 369:	New Scientist	1994-2004/Sep W2 (c) 2004 Reed Business Information Ltd.
File 160:	Gale Group PROMT(R)	1972-1989 (c) 1999 The Gale Group
File 635:	Business Dateline(R)	1985-2004/Sep 22 (c) 2004 ProQuest Info&Learning
File 15:	ABI/Inform(R)	1971-2004/Sep 22 (c) 2004 ProQuest Info&Learning
File 9:	Business & Industry(R)	Jul/1994-2004/Sep 21 (c) 2004 The Gale Group
File 13:	BAMP	2004/Sep W2 (c) 2004 The Gale Group
File 810:	Business Wire	1986-1999/Feb 28 (c) 1999 Business Wire
File 610:	Business Wire	1999-2004/Sep 22 (c) 2004 Business Wire.
File 647:	CMP Computer Fulltext	1988-2004/Sep W2 (c) 2004 CMP Media, LLC
File 98:	General Sci Abs/Full-Text	1984-2004/Jul (c) 2004 The HW Wilson Co.
File 148:	Gale Group Trade & Industry DB	1976-2004/Sep 22 (c) 2004 The Gale Group

File 634:San Jose Mercury Jun 1985-2004/Sep 21  
(c) 2004 San Jose Mercury News

11/3,K/9 (Item 9 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01250239 SUPPLIER NUMBER: 06808471 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
PS I love you. (three PostScript utilities for programmers: PostHaste,  
Postility, and Lasertalk) (Software Review) (one of six articles in a  
special section on desktop publishing) (evaluation)  
Wasson, Gregory  
MacUser, v4, n8, p158(10)  
Aug, 1988  
DOCUMENT TYPE: evaluation ISSN: 0884-0997 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 3702 LINE COUNT: 00285

... into the open file. This feature requires, unlike many of the others in Postility, an on-line PostScript printer.

Five Goodies are supplied and appear in the Goodies list font List displays the...Through Lasertalk's various help functions, such as DICTIONARY BROWSER and DICTIONARY LOOKUP, you can view active PostScript dictionaries -- down to the level of the definition of keys in the userdict dictionary.

STATUS...

11/3,K/10 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

02417088 Supplier Number: 44800202 (USE FORMAT 7 FOR FULLTEXT)  
When redesign isn't necessary  
Desktop Publishing Commentary, v10, n3, pN/A  
July, 1994  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 4342

... Design intervention in this area could come in the form of providing standard templates for screen-friendly Acrobat message files. During the 'Acrobat in Publishing' conference, I demonstrated an Acrobat memo created with...

...want to consider documents that are designed from the start for viewing at a computer monitor. Acrobat's 'added value' electronic document features such as Links, Bookmarks and Search are good reasons why publishers could consider an Acrobat on-line document as potentially very different from and perhaps more valuable than a printed document.

How...

...vertically, and 25 horizontally. So, on a 640 x 480 display, the space left to view an Acrobat document is 615 x 391 pixels. This works out at a ratio of 1:1...

...is defined as 1/72 of an inch, is mapped to a pixel on the screen.

If an Acrobat publisher considers Bookmarks essential to the navigation of a document, this may affect the design...colour fills. These colours displayed beautifully sharp and clear in my FrameMaker document but, when viewed in a PDF document created with Acrobat Distiller, they were rendered with dither patterns, degrading image sharpness. By...be avoided to boost screen performance.

Navigation: The provision of hot links between pages and views in an Acrobat document, and how to represent links to screen, is one area where design ingenuity can...greyscale pictures for a printed document, but swap in lower-resolution colour versions for an Acrobat screen document.

Tables, at which FrameMaker excels, also benefit from the generic approach to formatting. You...

11/3,K/11 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2004 The Gale Group. All rts. reserv.

01194694 Supplier Number: 41370854 (USE FORMAT 7 FOR FULLTEXT)

**Adobe to offer PostScript interpreter cartridge**

Computer Reseller News, p20

June 4, 1990

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 474

... 495, contains the 35 standard Adobe outline typeface programs and was designed to support all **down - loadable Adobe** Type 1 front software offerings.

Adobe said the software fits directly into the cartridge slot...

...full rasterizing capabilities of the Adobe Type Manager and is the only one to provide **screen -display fonts**, **Adobe** said.

In addition to the interpreter cartridge, Adobe is offering two optional font software cartridges...

11/3,K/12 (Item 1 from file: 624)  
DIALOG(R)File 624:McGraw-Hill Publications  
(c) 2004 McGraw-Hill Co. Inc. All rts. reserv.

0600572

**THIS ACROBAT HAS REALLY LIMBERED UP: Will Adobe's document-sharing software triumph on its second try?**

Business Week September 26, 1994; Pg 114; Number 3391

Journal Code: BW ISSN: 0007-7135

Section Heading: Information Processing

Word Count: 862 \*Full text available in Formats 5, 7 and 9\*

BYLINE:

Amy Cortese in New York

TABLE:

available **online** )

**ACROBAT 'S TRICKS**

-- Converts electronic documents to a common format so they can be viewed and exchanged by anyone with the **Acrobat ``viewer''** software

-- Allows publishers to distribute information electronically while keeping the rich typefaces, graphics, and formats...

11/3,K/13 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

00813051 94-62443

**Portable documents**

Gruman, Galen; Eva, Elizabeth

InfoWorld v16n3 PP: 66-77 Jan 17, 1994

ISSN: 0199-6649 JRNLD CODE: IFW

WORD COUNT: 8146

...TEXT: portable-document program, clearly aiming its features at corporations seeking to publish databases and manuals on - line . Acrobat is the first product to offer documents that are portable across multiple platforms. We look...Acrobat has no security features.

DISTRIBUTION

Both Common Ground and Replica let you embed a **viewer** for free; Acrobat

requires the recipient to buy a **viewer** (or **Acrobat Exchange**) and install Adobe Type Manager (which comes bundled with both products).

Although file sizes...

11/3,K/14 (Item 1 from file: 810)  
DIALOG(R)File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.

0440986 BW0110

ADOB E 2: Adobe Acrobat Reader freely available through CD Sampler and more than 100 on-line locations; Adobe announces launch of World Wide Web server to provide Acrobat Reader, information on products and company news

October 31, 1994

Byline: Business Editors/Computer Writers

...of content in PDF.

In addition to Adobe's Web server, on-line users can **download** **Acrobat** Reader software from Adobe's public anonymous FTP server at [ftp.adobe.com](ftp://ftp.adobe.com) or through...

...and Savannah Macintosh User Group.

Adobe Systems Inc., founded in 1982, is headquartered in Mountain View . **Adobe** develops, markets and supports computer software products and technologies that enable users to create, display...

11/3,K/15 (Item 2 from file: 810)  
DIALOG(R)File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.

0388266 BW032

ADOB E: Adobe Press publishes Classroom in a Book: Adobe Illustrator for Macintosh; Latest book in series includes Adobe Acrobat Reader on CD-ROM disc

February 28, 1994

Byline: Business Editors and Computer Writers

...Acrobat Reader software for Macintosh computers, a \$29.95 value. Users will be able to **download** **Acrobat** Reader software onto their Macintosh computers from the CD-ROM disc and use it to...

...operation of Paramount Communications Inc.

Adobe Systems Inc., founded in 1982, is headquartered in Mountain View , Calif. **Adobe** develops, markets and supports computer software products and technologies that enable users to create, display...

11/3,K/16 (Item 3 from file: 810)  
DIALOG(R)File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.

0382028 BW111

ADOB E: Online tax forms service features Adobe Acrobat

January 27, 1994

Byline: Business Editors and Computer Writers

...fully-formatted documents through the CompuServe Information Service

By entering GO TAXFORMS, CompuServe members can **download Acrobat** Reader software and locate the forms they need. Through a distribution agreement with information integrator...

...PDF documents. Once Acrobat Reader is loaded on a system, it can be used to **view** any **PDF** files received.

IRS forms presented in PDF so closely resemble traditional paper-based tax forms...

...at 1-800-272-3623.

Adobe Systems Inc., found in 1982, is headquarter in Mountain View. **Adobe** develops, markets and supports computer software products and technologies that enable users to create, display...

...a trademark of Microsoft Corp. Macintosh is a registered trademark of Apple Computer Inc.

CONTACT: **Adobe** Systems, Mountain **View**

Kathy Kruse, 415/962-4347

CompuServe Inc.

Debra Young, 614/538-4553

KEYWORD: CALIFORNIA

INDUSTRY...

11/3,K/1 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01706728 SUPPLIER NUMBER: 16291240 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Acrobat 2.0 turns flips for e-publishers. (Adobe Systems Inc)**  
McManus, Neil  
Digital Media, v4, n4, p23(2)  
Sept 13, 1994  
ISSN: 1056-7038 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 1493 LINE COUNT: 00110

... pay a fee for every copy o f the Acrobat Reader, an application required to **view** an **Acrobat** document. With version 2.0, i ntroduced this month at Seybold San Francisco, Adobe returns...

...the reader software on its server and let people download it with abandon.

Acrobat swings **online**  
Adobe Acrobat Exchange, which carries a \$195 price tag, comes with a printer dri ver that...

...ad times. Then the audience still has to print it out or use a shareware **PostScript viewer** to read it.

Acrobat files can be one-tenth to one-twentieth the size of...  
...PostScript file, but your audience will have to print it out or use a shareware **PostScript viewer** to read it. Acrobat has an another adva ntage over PostScript, because it lets publishers...

...you download an Acrobat file from the World Wide Web using the Mosaic browser, the **Acrobat viewer** launch es automatically. That document could include a URL link that leads to another Acro...

...make Acrobat a competitor to Mosaic, but that's not so. While readers can use **Acrobat** to **view** **Acrobat** files downloaded fr om the Net, they can't view other formats, from simple

11/3,K/2 (Item 2 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01700966 SUPPLIER NUMBER: 16237048 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Acrobat 2.0 offers free views ; Adobe to release API, add Verity searching. (Adobe Systems Inc's portable document software) (Brief Article) (Product Announcement)**  
Corcoran, Cate C.  
MacWEEK, v8, n36, p3(1)  
Sept 12, 1994  
DOCUMENT TYPE: Product Announcement ISSN: 0892-8118 LANGUAGE:  
ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 339 LINE COUNT: 00026

Acrobat 2.0 offers free views ; Adobe to release API, add Verity searching. (Adobe Systems Inc's portable document software) (Brief Article...)

... the document-exchange system gets used is free distribution of Acrobat Reader, which lets users **view** and print **Acrobat** 's Portable Document Format (PDF) files. While Version 1.0 of the Reader cost \$50...

...will be included with all Acrobat packages and will be available free from Adobe or **on - line** .

Acrobat 's new API will let developers customize the program. Adobe said it is initiating an...

...include Acrobat Exchange, Acrobat Search, PDF Writer and readers. It will let users create basic PDF files and **view** , print and search PDF files.

> Acrobat Pro 2.0, \$595, will include all Acrobat 2...

11/3,K/3 (Item 3 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2004 The Gale Group. All rts. reserv.

01615424 SUPPLIER NUMBER: 14204669 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Acrobat Reader available on ZiffNet. (Adobe Systems Inc. Acrobat Reader**  
**text management software) (Brief Article)**

Heymann, Leonard

MacWEEK, v7, n34, p4(1)

August 23, 1993

DOCUMENT TYPE: Brief Article ISSN: 0892-8118 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 230 LINE COUNT: 00018

... full documentation for \$19.95 plus \$7 for shipping and handling.  
Ordering information is available **on - line** .

**Acrobat** is one of several recently introduced products aimed at  
letting workers share documents regardless of...

...who want to create and annotate PDF files must purchase the \$195 Acrobat  
Exchange from **Adobe** of Mountain **View** , Calif.

Company Chairman John Warnock and President Chuck Geschke will be on  
the ZiffNet Executives...

Set	Items	Description
S1	8336	(E OR ELECTRONIC OR DIGITAL OR VIRTUAL) (2N) (BOOK? OR POCKETBOOK? OR DICTIONAR? OR CODEX?) OR EBOOK?
S2	27538	ADOBE? OR PDF OR GHOSTSCRIPT? OR POSTSCRIPT?
S3	4637172	DOWNLOAD? OR DOWN()LOAD? OR ONLINE OR ON()LINE? OR TRANSMI-T? OR TRANSFER? OR TRANSMISSION?
S4	773	(S1 OR S2) (5N) S3
S5	182	S4 NOT PY>1994
S6	168	RD (unique items)
S7	166	S6 NOT PD=19941107:19961107
S8	166	S7 NOT PD=19961107:19991107
S9	166	S8 NOT PD=19991107:20011107
S10	166	S9 NOT PD=20011107:20040901
S11	47	S10 NOT S2
S12	193	S1 AND S2
S13	0	S12 AND S10
S14	151	S12 AND (TEXT? OR BOOK?)
S15	0	S14 AND S10
S16	67	S2(N) S3
S17	23	S10 AND S16
S18	70	S17 OR S11
S19	70	RD (unique items)
File	8:Ei Compendex(R) 1970-2004/Sep W2	
		(c) 2004 Elsevier Eng. Info. Inc.
File	35:Dissertation Abs Online 1861-2004/Aug	
		(c) 2004 ProQuest Info&Learning
File	202:Info. Sci. & Tech. Abs. 1966-2004/Sep 09	
		(c) 2004 EBSCO Publishing
File	65:Inside Conferences 1993-2004/Sep W3	
		(c) 2004 BLDSC all rts. reserv.
File	2:INSPEC 1969-2004/Sep W2	
		(c) 2004 Institution of Electrical Engineers
File	94:JICST-EPlus 1985-2004/Aug W4	
		(c) 2004 Japan Science and Tech Corp(JST)
File	111:TGG Natl.Newspaper Index(SM) 1979-2004/Sep 22	
		(c) 2004 The Gale Group
File	233:Internet & Personal Comp. Abs. 1981-2003/Sep	
		(c) 2003 EBSCO Pub.
File	6:NTIS 1964-2004/Sep W3	
		(c) 2004 NTIS, Intl Copyright All Rights Res
File	144:Pascal 1973-2004/Sep W2	
		(c) 2004 INIST/CNRS
File	434:SciSearch(R) Cited Ref Sci 1974-1989/Dec	
		(c) 1998 Inst for Sci Info
File	34:SciSearch(R) Cited Ref Sci 1990-2004/Sep W2	
		(c) 2004 Inst for Sci Info
File	99:Wilson Appl. Sci & Tech Abs 1983-2004/Aug	
		(c) 2004 The HW Wilson Co.
File	95:TEME-Technology & Management 1989-2004/Jun W1	
		(c) 2004 FIZ TECHNIK

'19/5/64 (Item 1 from file: 99)  
DIALOG(R) File 99:Wilson Appl. Sci & Tech Abs  
(c) 2004 The HW Wilson Co. All rts. reserv.

1814211 H.W. WILSON RECORD NUMBER: BAST92032127

**Electronic books**

Reynolds, Louis R; Deroose, Steven J

Byte v. 17 (June '92) p. 263-8

DOCUMENT TYPE: Feature Article ISSN: 0360-5280 LANGUAGE: English

RECORD STATUS: Corrected or revised record

ABSTRACT: Part of a cover story that explores the importance of computer technology in distributing information. Although first considered decades ago, electronic books will be made possible by new combinations of powerful processors, high density storage media, and interchangeable and processible representations of text, graphics, and multimedia documents. Discussed are the economic advantages of electronic books; the development of the concepts of hypertext and hypermedia; the design characteristics of electronic text systems; the factors that have held electronic books back in development; industrial applications of electronic documentation; the authoring system, conversion tools, and delivery engine components of an **electronic book**; the DynaText system for **online** delivery of **electronic books**; and the importance of document representation standardization, which was formalized in 1986 and is called the Standard Generalized Markup Language.

DESCRIPTORS: Business expert systems; Technology transfer; Electronic books; Hypertext systems;

19/5/49 (Item 25 from file: 233)  
DIALOG(R) File 233:Internet & Personal Comp. Abs.  
(c) 2003 EBSCO Pub. All rts. reserv.

00202101 89MW10-021

**Four PostScript clones**

Heid, Jim

Macworld , October 1, 1989 , v6 n10 p124-127, 4 Pages

ISSN: 0741-8647

Languages: English

Document Type: Hardware Review

Grade (of Product Reviewed): d

Hardware/Software Compatibility: Macintosh

Geographic Location: United States

Presents an unfavorable review of the Qume CrystalPrint Publisher (\$4,499), a PostScript clone laser printer from Qume Corp. of Milpitas, CA (800, 408). Says its setup is straightforward, output quality is excellent, and the black areas are printed beautifully; but the paper tray only holds 100 sheets, doesn't have a manual feed slot for envelopes or non-standard paper. It can not download Adobe fonts and is expensive. Notes that its performance was good on all tests but the document test, where ``it crashed into the wall.'' Mentions three other PostScript clones: the Abaton QuickStep (\$4,495), the Jasmine DirectPoint (about \$3,499), and the La Cie Panther PDX (about \$3,499). Notes that in general all four are moderately priced and quick. (lj)

Descriptors: Printer; PostScript; Hardware Review; Compatibility

Identifiers: Qume CrystalPrint Publisher; Abaton QuickStep; Jasmine DirectPoint; La Cie Panther PDX; Qume; Abaton; Jasmine; La Cie

19/5/45 (Item 21 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2003 EBSCO Pub. All rts. reserv.

00215571 89EB04-002

The **electronic bookmobile**

Alloway, Catherine Suyak

Electronic Library, The , April 1, 1990 , v8 n2 pp100-106, 7 Pages

ISSN: 0264-0473

Languages: English

Document Type: Feature Articles and News

Geographic Location: United States; Great Britain

A paper examining the viability of electronic bookmobiles, which are technology-enhanced implementations of the bookmobiles that have been an integral part of public libraries. Details the different advances in the mobile-telecommunications technology that can make **online** systems applicable to **electronic bookmobiles**, as well as the the problems that confront libraries wishing to develop such bookmobiles. Includes an abstract, a list of references, and a brief author profile. (asl)

Descriptors: Library; Online Systems; Telecommunications; Electronic Learning Aids

'19/5/38 (Item 14 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2003 EBSCO Pub. All rts. reserv.

00245194 910L07-001

**Books online: visions, plans, and perspectives for electronic text**

Basch, Reva

Online , July 1, 1991 , v15 n4 p13-23, 11 Page(s)

ISSN: 0146-5422

Languages: English

Document Type: Feature Articles and News

Geographic Location: United States

Discusses implications in the future proliferation of **online electronic books**. Covers issues of copyright and royalties, the setting of media standards, perhaps based on ASCII, scanning and production of texts, and current availability of documents on BITNET. Also discusses advantages of reading electronic texts (e-texts), such as random access and temporary highlighting and marginal notes, as well as current difficulties in e-text quality compared to hardcopy material. Focuses attention on large-scale availability of information using electronic means. Includes five photographs. (jo)

Descriptors: Online Information; Future; Information Sources

'19/5/35 (Item 11 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2003 EBSCO Pub. All rts. reserv.

00267823 92MW02-048

**CheckList 2.0 -- PageMaker and PostScript file scanner**

Roth, Steve

Macworld , February 1, 1992 , v9 n2 p289, 1 Page(s)

ISSN: 0741-8647

Company Name: ElseWhere

Product Name: CheckList

Languages: English

Document Type: Software Review

Grade (of Product Reviewed): c

Hardware/Software Compatibility: Macintosh Plus

Geographic Location: United States

Presents a mixed review of CheckList 2.0 (\$179.95), a PageMaker and PostScript file scanner from ElseWhere Corp. (206). Runs on Macintosh Plus machines. Says CheckList can print and save CheckList reports, offers system-wide font searching, can determine fonts from PostScript files, lists font names and ID conflicts, allows viewing fonts available on a printer, scans PostScript files, can download PostScript files to a printer, and allows adding notes to a PageMaker or PostScript file; but has some bugs, scans one file at a time, and cannot scan some applications' files unless saved as EPS files. Includes a product summary. (tbc)

Descriptors: Utility Program; Disk Files; Software Review; Macintosh;  
Upgrade

Identifiers: CheckList; ElseWhere

'19/5/28 (Item 4 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
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00321379 93PJ08-004

Self-fulfilling prophet -- Online University bookstore features  
electronic texts

Huttig, J W

PC Today , August 1, 1993 , v7 n8 p30-33, 3 Page(s)

ISSN: 1040-6484

Company Name: Connected Education

Product Name: Connected Editions

Languages: English

Document Type: Feature Articles and News

Geographic Location: United States

Discusses Connected Education, an online university offered through the New School for Social Research in New York City and how it has embraced electronic publishing as a major means of providing learning materials. Through Connected Editions, students can acquire "floppyback books" which, along with online lectures and email communications, are the primary materials for the classes. Says the students can download information from the library, as well as submit questions to the instructor or submit homework via a modem. Reports that students can also go online to 'chat' with other students, or read and comment on papers submitted by classmates. Discusses the role of Hypertext in the electronic publishing operation. Notes that about 75 to 100 students, mostly professionals, are enrolled at any one time; and that both faculty and students are diverse, demographically and geographically. Contains one photo and one sidebars.  
(GC)

'19/5/26 (Item 2 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
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00354654 94LK07-018

The Internet Bookstore opens for business: ' e - books ' transmitted  
in 30 seconds; cost is 30 percent of the print price

LINK-UP , July 1, 1994 , v11 n4 p21, 1 Page(s)

ISSN: 0739-988X

Product Name: Internet Bookstore

Languages: English

Document Type: Feature Articles and News

Geographic Location: United States

Notes the opening of the Internet Bookstore, a service that transmits  
copyright-protected text-only versions of publishers' books and  
periodicals. Lists among participating publishers: Paramount Macmillan,  
McGraw-Hill Professional Publishing, Oxford University Press, Harvard  
Business School, Dearborn Financial Publishing, and the National Review.  
Notes that this commercial application of the Internet is not the first  
attempt to distribu equality, current publications, but is the first to  
attract a br range of major publishing houses. Explains that copyright is  
protected because of proprietary encryption that allows a copy o the book  
to be used only with the customer's personal decryption device provided by  
the Bookstore. Says a starter kit is \$29.95 including \$25 credit for  
purchases; information can be obtaine sending a blank e-mail to  
ebooks-info@access.digex.net. (DJP)

Descriptors: Electronic Publishing; Internet; Electronic Shopping;  
Copyright

Identifiers: Internet Bookstore

\*19/5/24 (Item 1 from file: 94)

DIALOG(R) File 94:JICST-EPlus

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02209301 JICST ACCESSION NUMBER: 94A0803227 FILE SEGMENT: JICST-E

Detailed report of new products at '94 Photokina. Nikon F90X.

Shashin Kogyo(Photographic Industries), 1994, VOL.52,NO.10, PAGE.104-106,

FIG.9

JOURNAL NUMBER: F0318AAV ISSN NO: 0371-0106 CODEN: SHKOA

UNIVERSAL DECIMAL CLASSIFICATION: 771.3/.4

LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Journal

ARTICLE TYPE: Commentary

MEDIA TYPE: Printed Publication

ABSTRACT: This is an improved-type camera of F90 marketed in September, 1992. Although it has almost the same appearance and design as the original F90, it has incorporated higher-speed and higher-precise AF, substantially increased photographing-data storage capacity of the main body, function setting by connection with an **electronic pocketbook**, a **data-transfer** function, etc.

DESCRIPTORS: photographic camera; memory capacity; data transfer

BROADER DESCRIPTORS: camera; optical instrument; memory characteristic;

characteristic; capacity

CLASSIFICATION CODE(S): QF05030V

\* 19/5/9 (Item 7 from file: 202)  
DIALOG(R) File 202:Info. Sci. & Tech. Abs.  
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2800738

"I can read but I can't turn the pages".

Author(s): Page, C

Corporate Source: Hereward College, Coventry, England

Electronic Library vol. 10, no. 6, pages 333-337

Publication Date: Dec 1992

ISSN: 0264-0473

Language: English

Document Type: Journal Article

Record Type: Abstract

Journal Announcement: 2800

This article describes a system developed to help individuals to read who are unable to handle books because of various disabilities. Discussed are the design strategy, costs, and the reactions of users to the prototypes. The system developed for this purpose is based on **transferring book** texts to **electronic** formats.

Descriptors: Electronic information systems; Handicapped; Text processing

Classification Codes and Description: 7.02 (Automation)

Main Heading: Libraries and Information Services

19/5/2 (Item 2 from file: 8)  
DIALOG(R)File 8:Ei Compendex(R)  
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00119310 E.I. Monthly No: EI71X000401

Title: **Look at the future of computerized information technology.**

Author: JOSEPH, E. C.

Corporate Source: Sperry Rand Corp, St. Paul, Minn

Source: IEEE Trans Eng Writing Speech v EWS-13 n 2 Sept 1970 p 37-40

Publication Year: 1970

CODEN: IEEWA

Language: ENGLISH

Journal Announcement: 71X0

Abstract: The expected forthcoming era of "'paperless books", the computerized **electronic** fast **transmission** of books, magazines, etc. , is the major topic of this paper. Its technology, application, benefits, and concerns are outlined for easing the information explosion problem engulfing all of us. Steps are discussed for evolving into common use during the next decade the computerized dissemination of information.

Descriptors: \*INFORMATION STORAGE AND RETRIEVAL

Classification Codes:

723 (Computer Software)

72 (COMPUTERS & DATA PROCESSING)

Set	Items	Description
S1	9036	(ELECTRONIC OR E OR DIGITAL OR VIRTUAL) (2N) (TEXT? ? OR BOOK? OR CODEX OR DICTIONARY OR ENCYCLOPEDIA OR MAGAZINE OR JOURNAL)
S2	1076	PDF OR POSTSCRIPT OR ADOBE OR ACROBAT
S3	3849876	DOWNLOAD? OR DOWN()LOAD? OR RETRIEV? OR TRANSFER? OR TRANSMIT? OR TRANSMISSION? OR RECEIV?
S4	3750	(S1 OR S2) AND S3
S5	538	(S1 OR S2) AND (CHANGE? OR SWAP? OR SWITCH? OR ADD OR APPEND? OR ANOTHER? OR NEW? OR DIFFERENT?) (2N) (TEXT? OR BOOK? OR - CHAPTER? OR JOURNAL? OR MAGAZINE?)
S6	4103	S4 OR S5
S7	3420	S6 NOT AD=19941107:19971107
S8	2332	S7 NOT AD=19971107:20001107
S9	1089	S8 NOT AD=20001107:20021107
S10	920	S9 NOT AD=20021107:20040923
S11	637	(S1 OR S2) (2N)S3
S12	131	S10 AND S11
S13	99	S12 AND IC=(G06F? OR H04L?)
S14	7	S13 AND (VIEWER? OR READER? OR HANDHELD? OR PORTABLE OR NEWTON OR PALMTOP OR MOBILE)
S15	1	S13 AND (ONLINE OR ON()LINE OR REMOTE OR DOWNLOAD? OR DOWN()LOAD? OR SERVER?)
S16	10	EBOOK?
S17	91	S13 NOT (S14 OR S15)
S18	75	S17 AND (BOOK? OR JOURNAL? OR MAGAZINE? OR DICTIONAR? OR ENCYCLOPED? OR CODEX?)
S19	17	S18 AND BOOK?
S20	1483	S1 AND (DOWNLOAD? OR DOWN()LOAD? OR TRANSMIT OR NETWORK? OR OFFSITE? OR REMOTE OR ONLINE OR ON()LINE)
S21	92	S10 AND S20
S22	383	S1(3N) (DOWNLOAD? OR DOWN()LOAD? OR NETWORK? OR TRANSMIT? OR OFFSITE OR REMOTE OR ONLINE OR ON()LINE)
S23	13	S21 AND S22
S24	42	BOOK? AND S21
S25	2	S22 AND S24
S26	8	S24 AND (VIEWER? OR READER? OR HANDHELD? OR HAND()HELD OR - PORTABLE OR MOBILE OR NEWTON OR PALM?)
S27	7	S26 NOT S25
File 347:JAPIO Nov 1976-2004/May(Updated 040903)		
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File 350:Derwent WPIX 1963-2004/UD,UM &UP=200460		
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23/5/4 (Item 3 from file: 350)  
DIALOG(R) File 350:Derwent WPIX  
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010245755 \*\*Image available\*\*  
WPI Acc No: 1995-147010/199519  
XRPX Acc No: N95-115429

**Concept dictionary management device - expands or reduces concept network connection information held in common fundamental concept dictionary for full text retrieval**

Patent Assignee: MATSUSHITA ELEC IND CO LTD (MATU )  
Inventor: ANDO A; ITO M; KANNO Y; KURACHI K; TAMURA N; TSURUBAYASHI K  
Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5404299	A	19950404	US 9353290	A	19930328	199519 B

Priority Applications (No Type Date): JP 92111426 A 19920430

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 5404299	A	14	G06F-015/20	

Abstract (Basic): US 5404299 A

The concept dictionary management device stores fundamental concept network connection information which represents fundamental concept network connections among words stored in a concept dictionary, and first supplemental concept network connection information to be used for adding words to and deleting words from the concept network connections represented by the fundamental concept network connection information. A second supplemental concept dictionary stores second supplemental concept network connection information to be used only for personal use, to add one or more words to and delete one or more words from the concept network connections obtained as a result of an addition of a deletion of the words connection by using the first supplemental concept network connection information.

A concept dictionary retrieval portion retrieves a concept network connection including an input word from the fundamental concept dictionary data holding portion, from the first supplemental concept dictionary data holding portion and from the second supplemental concept dictionary data holding portion. An operation control portion receives concept network connection information, extracts a word from the received network connection information and outputs data indicating the extracted word to the concept dictionary retrieval portion as data indicating an input word.

USE/ADVANTAGE - Computerised dictionary system for managing concept dictionary in which words of electronic dictionary connected as networks e.g semantic networks .

Dwg.3/6

Title Terms: CONCEPT; DICTIONARY; MANAGEMENT; DEVICE; EXPAND; REDUCE; CONCEPT; NETWORK ; CONNECT; INFORMATION; HELD; COMMON; FUNDAMENTAL; CONCEPT; DICTIONARY; FULL; TEXT; RETRIEVAL

Derwent Class: T01

International Patent Class (Main): G06F-015/20

File Segment: EPI

25/5/2 (Item 2 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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009941298 \*\*Image available\*\*

WPI Acc No: 1994-209010/199425

XRPX Acc No: N94-164471

Image information retrieval network system for text management of e.g. design drawings and account books - has user-searchable images subject to image processing as designated by control information, with data coded and transmitted to display terminal in compressed form

Patent Assignee: HITACHI LTD (HITA )

Inventor: ISE H; TAKEDA H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5325483	A	19940628	US 90504303	A	19900404	199425 B

Priority Applications (No Type Date): JP 8989288 A 19890407

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
US 5325483	A	21	G06F-003/12	

Abstract (Basic): US 5325483 A

A file station stores a number of images to be searched in the form of compressed data by coding, and at least one terminal station is connected to the file station via a **transmission** line. The file station includes a processor for decoding compressed image data read from an image file to restore an original image, an image processor for processing the restored image data such as extracting a partial area, and a coding processor for data-compressing the processed image data by coding.

When a user at the terminal station designates a search condition, display mode, and control information for image processing, the file station reads the images satisfying the search condition from the image file, and causes the searched images to be subjected to the image processing designated by the control information. The processed image data are **transmitted** to the terminal station in the form of compressed data by coding.

ADVANTAGE - Is capable of sequentially displaying specified partial areas at high speed.

Dwg.1/11

Title Terms: IMAGE; INFORMATION; RETRIEVAL ; NETWORK ; SYSTEM; TEXT; MANAGEMENT; DESIGN; DRAW; ACCOUNT; BOOK ; USER; SEARCH; IMAGE; SUBJECT; IMAGE; PROCESS; DESIGNATED; CONTROL; INFORMATION; DATA; CODE; TRANSMIT ; DISPLAY; TERMINAL; COMPRESS; FORM

Derwent Class: T01; T07; W01; W05

International Patent Class (Main): G06F-003/12

File Segment: EPI

27/5/2 (Item 2 from file: 347)  
DIALOG(R) File 347:JAPIO  
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04206137 \*\*Image available\*\*

NAME CARD **READER**

PUB. NO.: 05-197837 [JP 5197837 A]  
PUBLISHED: August 06, 1993 (19930806)  
INVENTOR(s): HARADA KOICHI  
APPLICANT(s): SHARP CORP [000504] (A Japanese Company or Corporation), JP  
(Japan)  
APPL. NO.: 04-004077 [JP 924077]  
FILED: January 13, 1992 (19920113)  
INTL CLASS: [5] G06K-009/00; G06F-015/40; G06K-009/20  
JAPIO CLASS: 45.3 (INFORMATION PROCESSING -- Input Output Units); 45.4  
(INFORMATION PROCESSING -- Computer Applications)  
JAPIO KEYWORD: R107 (INFORMATION PROCESSING -- OCR & OMR Optical **Readers** );  
R131 (INFORMATION PROCESSING -- Microcomputers &  
Microprocessors  
JOURNAL: Section: P, Section No. 1646, Vol. 17, No. 624, Pg. 88,  
November 17, 1993 (19931117)

#### ABSTRACT

PURPOSE: To completely **transmit** name card information regardless of a record length per item of data registered into an **electronic pocket book** by dividing the name card data for each address.

CONSTITUTION: When the character information read by a scanner 101 is **transmitted** to another information processor ( **electronic pocket book** ), a deciding means 102 decides whether plural addresses are included or not in the character information equivalent to a sheet of read name card. If so, a storage means 103 stores temporarily those addresses and the character information except the telephone numbers corresponding to the addresses. Then a **transmitting** means 104 **transmits** successively the addresses and their corresponding telephone numbers and the character information stored in the means 103 to the **electronic pocket book** as a set of name card information. Thus the character information is divided for each address and completely registered into the **electronic pocket book** .

02421453 \*\*Image available\*\*

MANAGING/ORIGINATING SYSTEM FOR TELEPHONE NUMBER INFORMATION

PUB. NO.: 63-038353 [JP 63038353 A]  
PUBLISHED: February 18, 1988 (19880218)  
INVENTOR(s): ITO HARUHISA  
                  KOIKE HIDEYUKI  
APPLICANT(s): NIPPON TELEGR & TELEPH CORP <NTT> [000422] (A Japanese  
                  Company or Corporation), JP (Japan)  
APPL. NO.: 61-181241 [JP 86181241]  
FILED: August 02, 1986 (19860802)  
INTL CLASS: [4] H04M-001/274  
JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone)  
JAPIO KEYWORD: R131 (INFORMATION PROCESSING -- Microcomputers &  
                  Microprocessors)  
JOURNAL: Section: E, Section No. 633, Vol. 12, No. 250, Pg. 125, July  
                  14, 1988 (19880714)

ABSTRACT

PURPOSE: To automatically transmit the desired telephone number information by setting an **electronic** telephone number **book** to a recording/reproducing means to register the telephone number information to the corresponding originating **receiver** and then carrying out said telephone **book** to set it to the telephone terminal equipment of an optional area.

CONSTITUTION: A recording medium ( **electronic** telephone **book** ) for telephone number information is set for recording the telephone number information. An **electronic** telephone **book** **reader** /writer 23 is provided to reproduce and read the telephone number information together with a memory 22, a display part 25, an input part 24, a control part 21, and a telephone terminal equipment consisting of at least a telephone circuit. The memory 22 stores the information related to an exchange such as the type of the exchange stored in said terminal equipment, the toll numbers, the local numbers, etc. In an originating mode the **electronic** telephone **book** is set to the **reader** / writer 23 and the specific telephone number information is recompiled into the telephone number information consisting of the prescribed number of digits suited to the originating **received** from the terminal equipment via a prescribed route. Then an automatic dial outgoing operation is carried out through a telephone circuit.



# STIC Search Results Feedback Form

**EIC 2100**

Questions about the scope or the results of the search? Contact **the EIC searcher or contact:**

**Anne Hendrickson, EIC 2100 Team Leader  
308-7831, CPK2-4B40**

## **Voluntary Results Feedback Form**

➤ *I am an examiner in Workgroup:*  *Example: 2133*

➤ *Relevant prior art found, search results used as follows:*

- 102 rejection
- 103 rejection
- Cited as being of interest.
- Helped examiner better understand the invention.
- Helped examiner better understand the state of the art in their technology.

*Types of relevant prior art found:*

- Foreign Patent(s)
- Non-Patent Literature  
(journal articles, conference proceedings, new product announcements etc.)

➤ *Relevant prior art not found:*

- Results verified the lack of relevant prior art (helped determine patentability).
- Results were not useful in determining patentability or understanding the invention.

**Comments:**

Drop off or send completed forms to STIC/EIC2100 CPK2-4B40



04837004 \*\*Image available\*\*

REMOTE LIBRARY SYSTEM FOR PURCHASED ELECTRONIC BOOK DATA

PUB. NO.: 07-129604 [JP 7129604 A]

PUBLISHED: May 19, 1995 (19950519)

INVENTOR(s): TSUCHIYA HARUKI

APPLICANT(s): HIUKA SANGYO KK [000000] (A Japanese Company or Corporation),  
JP (Japan)

SYST GIJUTSU KENKYUSHO KK [000000] (A Japanese Company or  
Corporation), JP (Japan)

APPL. NO.: 05-294703 [JP 93294703]

FILED: October 29, 1993 (19931029)

INTL CLASS: [6] G06F-017/30

JAPIO CLASS: 45.4 (INFORMATION PROCESSING -- Computer Applications)

ABSTRACT

PURPOSE: To see **electronic book** data once purchased by a user at all times without severally keeping them in an external storage medium like FD by the user.

CONSTITUTION: Data are **transferred** from an **electronic book** data supply center 1 to an **electronic book** data selling machine 2 and an **electronic book** 3 through the various kinds of communication means. The catalog of the **electronic book** data purchased by the user in the past is recorded for each user and when the user desires to see the **electronic book** data purchased in the past once again, selection is made from the recorded purchased **electronic book** data catalog of the user. The selected purchased **electronic book** data are extracted from the **electronic book** data library of the supply center 1 and **transferred** to the **electronic book** memory of the user.

19/5/5 (Item 5 from file: 347)  
DIALOG(R) File 347:JAPIO  
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04594868 \*\*Image available\*\*  
**RETRIEVAL SYSTEM IN ELECTRONIC BOOK AND ELECTRONIC BOOK PLAYER**

PUB. NO.: 06-266768 [JP 6266768 A]  
PUBLISHED: September 22, 1994 (19940922)  
INVENTOR(s): TAKAKU RYUICHI  
APPLICANT(s): SANSEIDOU INSATSU KK [000000] (A Japanese Company or  
Corporation), JP (Japan)  
APPL. NO.: 05-053916 [JP 9353916]  
FILED: March 15, 1993 (19930315)  
INTL CLASS: [5] G06F-015/40 ; G06F-015/40 ; G06F-015/20  
JAPIO CLASS: 45.4 (INFORMATION PROCESSING -- Computer Applications); 29.4  
(PRECISION INSTRUMENTS -- Business Machines)  
JOURNAL: Section: P, Section No. 1847, Vol. 18, No. 676, Pg. 107,  
December 20, 1994 (19941220)

**ABSTRACT**

PURPOSE: To provide the **retrieval** system of an **electronic book** and an **electronic book player** in which a homonym may not be replied as a **retrieval** result.

CONSTITUTION: In an **electronic book**, a KANA (Japanese syllabary)-KANJI (Chinese character) conversion **dictionary** for converting the character code of a KANA character into the character code of a KANJI appearing in an index is recorded with the index and the **text**. In an **electronic book** player, after the code corresponding to the KANA character is converted into the character code of a KANJI by using the KANA-KANJI conversion **dictionary** recorded in the **electronic book**, a **retrieval** is performed by the character code of this KANJI.

04020265 \*\*Image available\*\*  
DISPLAY CONTROL METHOD FOR **RETRIEVING** DOCUMENT IN ELECTRONIC FILING  
SYSTEM

PUB. NO.: 05-011965 [JP 5011965 A]  
PUBLISHED: January 22, 1993 (19930122)  
INVENTOR(s): SATO KATSUNORI  
APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP  
(Japan)  
APPL. NO.: 03-167226 [JP 91167226]  
FILED: July 08, 1991 (19910708)  
INTL CLASS: [5] **G06F-003/14 ; G06F-015/40**  
JAPIO CLASS: 45.3 (INFORMATION PROCESSING -- Input Output Units); 28.2  
(SANITATION -- Medical); 45.4 (INFORMATION PROCESSING --  
Computer Applications)  
JOURNAL: Section: P, Section No. 1546, Vol. 17, No. 277, Pg. 133, May  
27, 1993 (19930527)

#### ABSTRACT

PURPOSE: To realize the feeling of **retrieving** a familiar **book** on an  
electronic filing device by stereoscopically displaying the  
thickness-wise condition of a document overlapping a lot of pages and  
designating a content display page by matching a cursor or the like to the  
page overlapping display part.

CONSTITUTION: The reference document is graphically displayed in a spread  
state. In this case, the thickness-wise condition of the document  
overlapping a lot of pages is stereographically displayed. First of all,  
the objective page is displayed and when a page turn operation switch 4 is  
pushed, the pages of the document on the display are turned one by one in a  
designated direction. When the page turn operation switch 4 is continuously  
pushed, a continuous page turn mode is set and the pages of the document on  
the display are automatically and successively turned at decided speed so  
as to check the contents of the respective pages in a short time. When a  
jump command is applied while matching a cursor 10 to the suitable position  
of the page overlapping display part, the pages are totally turned at the  
same time

14/5/5 (Item 1 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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008569843

WPI Acc No: 1991-073876/199111

Portable electronic book **capable of electronic transmission -**  
**has liquid crystal display and compact disc on information stored**

**NoAbstract**

Patent Assignee: DE DEUS D A (DDEU-I)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
BR 8903725	A	19910213				199111 B

Priority Applications (No Type Date): BR 893725 A 19890721

Title Terms: **PORTABLE**; ELECTRONIC; BOOK; CAPABLE; ELECTRONIC;  
**TRANSMISSION**; LIQUID; CRYSTAL; DISPLAY; COMPACT; DISC; INFORMATION;  
STORAGE; NOABSTRACT

Derwent Class: T01; W04; R27

International Patent Class (Additional): **G06F-003/14**

File Segment: EPI

14/5/6 (Item 2 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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008412509 \*\*Image available\*\*

WPI Acc No: 1990-299510/199040

XRPX Acc No: N90-230370

Electronic book stored in memory - has timer to permit automatic visual presentation of subsequent pages for predetermined length of time without pushing first key

Patent Assignee: HIUKA SANGYO KK (HIUK-N); SYSTEM GIJYUTU KENKYUSH (SYST-N); SYSTEM GIJUTSU KENKYUSHO KK (SYST-N)

Inventor: TSUCHIYA H

Number of Countries: 005 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 390611	A	19901003	EP 90303486	A	19900330	199040 B
US 5239665	A	19930824	US 90498403	A	19900326	199335
			US 92980091	A	19921123	

Priority Applications (No Type Date): JP 8979511 A 19890330

Cited Patents: 1.Jnl.Ref; A3...9124; EP 145206; GB 2183886; NoSR.Pub; WO 8701481

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 390611 A

Designated States (Regional): DE FR GB IT

US 5239665 A 11 G06F-013/00 Cont of application US 90498403

Abstract (Basic): EP 390611 A

The electronic book comprises a memory to store, in the form of separate pages, pieces of information such as sentences each composed of characters and a device to read the pieces of information. Each page of pieces of information thus read are displayed and a key indicates the display of a subsequent page. A second key indicates the return to the preceding page. A third key indicates the display of the contents of the stored information. Access is permitted to desired page of information in the memory to display pages one after another like turning the pages of a book.

A fourth key puts a cursor on a selected position in the displayed page and fifth key locates the selected position. A sixth key underlines the part of the page from the selected starting position to a desired ending position, the position of the underline thus drawn being stored in the memory.

ADVANTAGE - Eliminates need to print displayed contents. (13pp  
Dwg.No.1/9

Title Terms: ELECTRONIC; BOOK; STORAGE; MEMORY; TIME; PERMIT; AUTOMATIC; VISUAL; PRESENT; SUBSEQUENT; PAGE; PREDETERMINED; LENGTH; TIME; PUSH; FIRST; KEY

Derwent Class: T01; W04

International Patent Class (Main): G06F-013/00

International Patent Class (Additional): G06F-015/02

File Segment: EPI

## Recent Searches

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*Publication type:All publication types* 0 result

18. (TI(Look at the future of computerized )) AND PDN(<11/7/1994)  
*Database:Multiple databases...*  
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*Publication type:All publication types* 0 result

17. (TI(Look at the future of computerized information )) AND PDN(<11/7/1994)  
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16. (TI(The Internet bookstore opens for business)) AND PDN(<11/7/1994)  
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15. (TI(The Internet bookstore opens for business)) AND PDN(<11/7/1994)  
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*Look for terms in: Citation and article text*  
*Publication type:All publication types* 1 result

14. (TI(Electronic Books)) AND PDN(<11/7/1994)  
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*Publication type:All publication types* 58 results

13. (TI(Electronic Books)) AND PDN(<11/7/1994)  
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11. (TI(Electronic Books)) AND PDN(<11/7/1994)  
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*Publication type:All publication types* 58 results

8. (TI(Electronic Books)) AND PDN(<11/7/1994)  
58 results

Database:Multiple databases...

Limit results to: full text

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Publication type:All publication types

7. (TI(Books online: visions plans)) AND PDN(<11/7/1994)

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6. (TI(Books online: visions plans)) AND PDN(<11/7/1994)

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5. (Basch AND Reva AND (Electronic books)) AND PDN(<11/7/1994)

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4. ((Reynolds OR Derose) AND TI(Electronic books)) AND PDN(<11/7/1994)

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3. (Reynolds AND Derose AND TI(Electronic books)) AND PDN(<11/7/1994)

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Look for terms in: Citation and article text

Publication type:All publication types

2. Reynolds AND Derose AND TI(Electronic books)

[4 results](#)

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Look for terms in: Citation and article text

Publication type:All publication types

1. Reynolds AND Derose AND TI(Electronic books)

[4 results](#)

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Database:Multiple databases...

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Look for terms in: Citation and article text

Publication type:All publication types

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